

EL 983 775 054 US



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Betz, et al.

Examiner:

Unassigned

Serial No.:

10/656,781

Art Unit:

1614

Filed:

September 5, 2003

Docket No.:

B185 1230.1 (MSC 8016)

For:

Methods and Compositions for Treating

Herpes Infections

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the additional five (5) references listed on the attached Form PTO-SB-08 to the Commissioner for Patents. Copies of the references listed on Applicants' Form PTO-SB-08 are enclosed herewith. Each item of information submitted with this Second Supplemental Information Disclosure Statement was first cited in communications from foreign patent offices in counterpart foreign applications not more than three months prior to the filing of the information disclosure statement. A copy of the European Patent Office's Partial International Search Report citing the references is also enclosed.

Document F1 is a Russian language document having an English language abstract which appears to indicate that the document discusses preparation of a human antiherpetic preparation from precipitate B formed at alcohol separation of plasma blood from native nonvaccinated donors containing initially high antibody content to the simplex herpes virus. No equivalent English specification appears to be readily available at this time.

Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some

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of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that a search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of all available information, and to form independent opinions as to its significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-SB-08 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

Respectfully submitted,

Date: 71 14, 2005

Carl B. Massey, Jr.
Attorney for Applicants
Registration No. 44,224

Docket: B185 1230.1 (MSC 8016)

Womble Carlyle Sandridge & Rice, PLLC Post Office Box 7037 Atlanta, Georgia 30357-00378 Telephone (336) 721-3681 Facsimile(336) 726-8074

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449/PTO Complete if Known **Application Number** 10/656,781 SECOND SUPPLEMENTAL Filing Date 09-05-03 INFORMATION DISCLOSURE First Named Inventor Betz, et al. STATEMENT BY APPLICANT Art Unit 1614 (Use as many sheets as necessary) Unassigned **Examiner Name** B185 1230.1 (MSC 8016) Sheet of Attorney Docket Number U.S. PATENT DOCUMENTS Pages, Columns, Name of Patentee or Examiner Document Number Publication Cite Number-Kind Code^{2 (if} Lines, Where No.1 Date Applicant of Cited Initials* Relevant Passages or MM-DD-Document YYYY Relevant Figures Appear **FOREIGN PATENT DOCUMENTS** Name of Patentee Foreign Patent Document Publication Pages, Cite Examiner No.1 Country Code³ Number⁴ Kind Initials* Columns, Lines, Date T^6 Applicant of Cited Code⁵ (if known) Where Relevant MM-DD-Document **Passages** YYYY Or Relevant Figures Appear 12-27-95 Moskovskij F1 RU 2051 054 C1 Date Examiner Considered Signature

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Complete if Known ubstitute for form 1449/PTO 10/656,781 Application Number Filing Date 09-05-03 SECOND SUPPLEMENTAL **First Named Inventor** Betz, et al. INFORMATION DISCLOSURE **Art Unit** 1614 STATEMENT BY APPLICANT **Examiner Name** Unassigned (Use as many sheets as necessary) B185 1230.1 (MSC 8016) Sheet 2 Attorney Docket Number of

	•	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T ²
	D1	Boggess, K.A., et al., "Herpes simplex virus type 2 detection by culture and polymerase chain reaction and relationship to genital symptoms and cervical antibody status during the third trimester of pregnancy," Am. J. Obstet. Gynecol., 176(2): 443-451 (1997).	
	D2	Corbino, N., et al., "The role of anti-herpes specific serum IgA levels as a marker in cervical oncogenesis," Eur. J. Gynaec. Oncol., 10(2): 103-108 (1989).	
	D3	Habeeb, A.F.S.A., and R.D. Francis, "Preparation of human immunoglobulin free of plasmin and anticomplement activities," Vox Sang. 32(3): 143-158 (1977).	
_	D4	Leibl, H., et al., Method for the isolation of biologically active monomeric immunoglobulin A from a plasma fraction," Journal of Chromatography B., 678(2): 173-180 (1996).	
	D5	European Patent Office Partial International Search Report (PCT/US2004/028559, dated 09 December 2004).	

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATE

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February 14, 2005

Type of Documents

Second Supplemental Information

Disclosure Statement (2 pages);

Form PTO-SB-08A (2 pages), with

references:

1 Foreign Patent Document;

5 Non Patent Literature Documents;

and Return Postcard

Serial No.

:

10/656,781

Filing Date

:

September 5, 2003

Marshall

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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